

## AD Instrumentation - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
12141	Feature	Closed	High	Provide Boxcar Averaging on Current Devices	Roger Tokarek	04/05/2016 09:34 AM
12006	Feature	Closed	High	Support for Gate Width Accessors	Roger Tokarek	08/03/2016 10:51 AM
11993	Feature	Closed	High	Pxie Provide Current	Roger Tokarek	08/03/2016 10:49 AM
10751	Feature	Closed	High	New MI-RR-BNB Toroid Driver	Roger Tokarek	08/02/2016 03:01 PM
10478	Feature	Closed	High	10477 ANUB: Set DCCT Data Source	Roger Tokarek	08/02/2016 02:58 PM
18631	Feature	Closed	Normal	IPM State does not change on I33	Elliott McCrory	10/17/2018 01:23 PM
14600	Feature	Closed	Normal	Add support for circular buffers of waveforms after digitizer trip/trigger in CW mode.	Dennis Nicklaus	01/04/2017 11:04 AM
13733	Feature	Closed	Normal	Current Scaling Filter for PXIE	John Diamond	09/23/2016 09:47 AM
13706	Feature	Closed	Normal	Support for Alexei's 80MHz Circular Buffer firmware	John Diamond	09/15/2016 09:50 AM
13334	Feature	Closed	Normal	Move code to GIT repository	Elliott McCrory	10/25/2018 01:40 PM
13118	Feature	Closed	Normal	Support tracking the chopper's pulse width for PXIE Toroids	John Diamond	07/18/2016 04:25 PM
12841	Feature	Closed	Normal	Latch average position readings until beginning of the next spill	John Diamond	07/13/2016 07:51 PM
12159	Feature	Closed	Normal	Scaling filter for PXIE Ring Pickup	John Diamond	04/06/2016 04:42 PM
12054	Feature	Closed	Normal	Baseline subtraction for DCCTs	John Diamond	03/24/2016 04:01 PM
12028	Feature	Closed	Normal	On/off switch for readouts	John Diamond	03/23/2016 07:33 PM
11991	Feature	Closed	Normal	Average pulse integrated intensity	John Diamond	03/19/2016 10:12 PM
11947	Feature	Closed	Normal	Add Acnet Access to Virtual Data	Roger Tokarek	08/03/2016 10:43 AM
11843	Feature	Closed	Normal	PXIE MPS support	John Diamond	03/15/2016 02:47 PM
11699	Feature	Closed	Normal	Dump raw ADC data to file	John Diamond	02/28/2016 11:30 AM
11651	Feature	Closed	Normal	ACNET devices for raw ADC data	John Diamond	02/28/2016 11:30 AM
11274	Feature	Closed	Normal	Weighted running average device	John Diamond	12/31/2015 11:27 AM
11260	Feature	Closed	Normal	ACNET devices for scale factor and offset	John Diamond	12/23/2015 10:43 AM
11259	Feature	Closed	Normal	Box car averaging devices	John Diamond	12/21/2015 10:37 AM
11258	Feature	Closed	Normal	Triggered Beam Devices	John Diamond	12/23/2015 11:55 AM
11104	Feature	Closed	Normal	Add ScaleFilter and Accessors	Roger Tokarek	10/13/2016 09:33 AM
11031	Feature	Closed	Normal	Extraction sample device	John Diamond	12/09/2015 08:19 PM
11029	Feature	Closed	Normal	Injection sample devices	John Diamond	12/08/2015 10:19 PM
11018	Feature	Closed	Normal	Support replacing a BEL device configuration	John Diamond	12/16/2015 12:30 PM
11015	Feature	Closed	Normal	BEL end-of-flattop reading devices	John Diamond	12/21/2015 10:53 AM
11014	Feature	Closed	Normal	BEL 1 hour and 5 min average and total devices	John Diamond	12/16/2015 12:03 PM
11013	Feature	Closed	Normal	BEL running average devices	John Diamond	01/04/2016 02:15 PM

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11012	Feature	Closed	Normal	Support for Total Beam Energy Loss devices		12/15/2015 10:15 PM
11010	Feature	Closed	Normal	x:BEL devices for MI and RR	John Diamond	12/16/2015 12:31 PM
10484	Feature	Closed	Normal	10473 UPGRADE: Parameter Setting with Acnet	Roger Tokarek	08/02/2016 02:50 PM
10347	Feature	Closed	Normal	Provide Guaranteed Readable Devices	Roger Tokarek	08/02/2016 01:39 PM
9394	Feature	Closed	Normal	Injection Summation Devices	John Diamond	11/01/2015 09:40 AM
9390	Feature	Closed	Normal	Implement MDAT Transmitter	John Diamond	09/23/2015 09:46 AM
9389	Feature	Closed	Normal	10477 ANUB: Implement Cycle Devices	Roger Tokarek	12/10/2015 10:22 AM
9042	Feature	Closed	Normal	Implement detach-all TCLK for BTime	John Diamond	06/10/2015 02:38 PM
9006	Feature	Closed	Normal	Provide ACNET devices for signal magnitude on each BPM plate	John Diamond	06/02/2015 02:40 PM
8276	Feature	Closed	Normal	Calibration to Device	John Diamond	05/27/2015 08:47 PM
12403	Feature	Closed	Low	Create Virtual or Pseudo Devices	Elliott McCrory	05/15/2018 11:13 AM